



# Arlington Historic District Commissions Application for Certificate

(Read attached instructions  
before completing form)

For Commission Use Only:

Date Rec: \_\_\_\_\_  
Hearing Date: \_\_\_\_\_  
Certificate #: \_\_\_\_\_  
Monitor: \_\_\_\_\_

## Certificate Requested:

- ☒ **Appropriateness** – for work described herein  
☐ Minor project ☒ Major Project ☐ Demolition  
☐ **Non-Applicability** – for the following reason(s):  
☐ Not subject to public view  
☐ Maintenance, repair, or replacement using same design and materials  
☐ Proposed change specifically excluded from review under Bylaw  
☐ Other: \_\_\_\_\_  
☐ **Hardship** – financial or otherwise and does not conflict substantially with the intent and purposes of the Bylaw

## General Information:

Property Address 110 CRESCENT HILL AVENUE District MT GILBOA/CRESCENT HILL  
 Owner(s) MARY BROOKS, CHRIS LOCKERY Email clockery@gmail.com, mwbrooks110@gmail.com  
 Owner's Phone (h) (c) 781.354.6335, (c) 781.354.6058 (fax) \_\_\_\_\_  
 Owner's Address 110 CRESCENT HILL AVENUE  
 Applicant (if not Owner) \_\_\_\_\_  
 Applicant's Phone (h) \_\_\_\_\_ (w) \_\_\_\_\_ (fax) \_\_\_\_\_  
 Applicant's Address \_\_\_\_\_  
 Applicant's Relationship to Owner \_\_\_\_\_  
 Contractor TBD Phone \_\_\_\_\_  
 Architect CHRIS LOCKERY Phone (c) 781.354.6058

Dates of Anticipated Work: Start FALL 2020 Completion WINTER 2020

**Description of Proposed Work:** (attach additional pages as necessary) Please include a description of how the proposed work (if a change or addition) is historically and architecturally compatible with the building and the District as a whole.

SECOND FLOOR MASTER BATHROOM ADDITION. THE NEW WORK IS LOCATED ON THE REAR CORNER OF THE EXISTING SECOND FLOOR, ABOVE A PREVIOUS FIRST FLOOR ADDITION. THE DESIGN PROPOSES TO EXTEND AN EXISTING, PREVIOUSLY ENCLOSED SECOND FLOOR PORCH ACROSS THE BACK OF THE HOUSE. THE PLANES OF EXISTING WALLS AND SHED ROOF WILL BE EXTENDED "TO COMPLETE THE SQUARE". THE INTENT IS FOR THE NEW WORK TO APPEAR AS THOUGH IT IS PART OF THE ORIGINAL VOLUME OF THE HOUSE. ALL MATERIALS AND DETAILS WILL MATCH EXISTING. NO CHANGE TO EXISTING SETBACKS.

## Required Documentation Acknowledgement: (see attached instructions)

☒ I acknowledge that I am required to provide supporting documentation, including the attached "Supporting Documents Checklist", by the deadlines indicated in the instructions. I understand that if such documents are not provided in a timely manner, this application will be considered to be incomplete and Commission action may be delayed.

I have read the attached instructions and, to the best of my knowledge, the information contained in this application is accurate and complete. I also give permission for members of the AHDC to access the property for the purpose of reviewing this application and work done under any certificate issued to me.

Owners Signature(s): \_\_\_\_\_ Date: \_\_\_\_\_

## Application Information and Instructions

**REVIEW DESIGN GUIDELINES AND CONTACT THE COMMISSION BEFORE YOU BEGIN ANY EXTERIOR WORK WITHIN AN HISTORIC DISTRICT:** Property owners in an Historic District are required to obtain a certificate from the Commission prior to starting any exterior work on buildings or structures. Applicants are encouraged to review the Commissions' Design Guidelines (available at the Commission website) prior to filing an application. Once an application is received, a formal public hearing will be scheduled to consider the application, public notice will be published, and abutters and interested parties will be notified. Please note that, by Town Bylaw, the building department cannot issue a building permit for exterior work or demolition without the necessary certificate from this Commission. Anyone contemplating exterior work should contact the Commission's Executive Secretary. Property owners are encouraged to present preliminary plans to individual Commissioners or at informal Commission hearings to better understand Commission requirements.

### Types of Certificates:

***Certificate of Appropriateness*** – Required for exterior alterations and new construction that are subject to public view unless specifically exempted by the Bylaw.

**Minor Projects:** doors, windows, skylights, lighting fixtures, walls, fences, HVAC and electrical equipment, gutters, and other small additions or modifications.

**Major Projects:** new structures, additions, projections, solar panels, and significant modifications to exterior elevations or roofs.

**Demolition Projects:** removal of any existing structure or portion thereof in a Historic District.

***Certificate of Non-Applicability*** – Issued for matters that are specifically excluded from AHDC review.

***Certificate of Hardship*** – Issued when the denial of a Certificate would constitute a hardship, financial or otherwise, on the property owner and if the proposed work does not conflict substantially with the intent and purposes of the Bylaw. Approval of a Certificate of Hardship requires detailed documentation of specific hardship to an individual property owner.

**Required Documentation:** At a minimum, an application for a Certificate of Appropriateness or Hardship requires the documentation specifically listed on the attached "Supporting Documentation Checklist". A Certificate of Non-Applicability requires documentation of existing conditions and proposed changes. The Commission requires one set of the documentation (preferably electronic) by the deadlines described below and seven printed sets at the hearing (3 printed sets for minor projects). A copy of the signed checklist, with the appropriate boxes checked off, must be submitted with the documentation. An application will be deemed incomplete until the required documentation has been received and reviewed by the Commission. In an emergency, required documentation can be presented at the formal hearing, however, this may delay action on the application. Based on the complexity or unique nature of a particular project, the Commission may, as allowed by law, require additional information. Failure to provide sufficient documentation could delay approval or be cause for a negative determination.

**Application Deadlines:** The Commission typically meets on the fourth Thursday of each month (third Thursday in November and December) at the Whittemore-Robbins House, 670R Massachusetts Avenue (behind the Robbins Library). To allow for the publishing of legally required notices prior to individual hearings, Applications must be received approximately four weeks prior to the Commission hearing date. Specific deadlines for each hearing can be obtained from the Commission's Executive Secretary. All required documentation must be provided to the Commission for its review by the following deadlines:

**Minor Projects: 7 calendar days prior to scheduled hearing**

**Major Projects or Demolition: 14 calendar days prior to scheduled hearing**

In most cases, failure to meet these deadlines will delay scheduling of a formal hearing until the following month.

Upon approval of an application at a formal hearing, a certificate will be issued approximately one week from the date of the hearing and a copy will be sent to the Building Inspector to allow issuance of a permit.

**Contact Information:** Additional information is available at: [arlingtonhistoricdistrict.com](http://arlingtonhistoricdistrict.com). Inquiries, applications, and supporting documentation should be directed to Carol Greeley, Executive Secretary, [ahdc@town.arlington.ma.us](mailto:ahdc@town.arlington.ma.us), (781) 316-3265, or c/o Dept of Planning and Community Development, Town Hall Annex - First Floor, 730 Massachusetts Ave., Arlington, MA 02476. Any additional questions can be addressed to the Commissions' Chair Stephen Makowka at [ahdcchair@town.arlington.ma.us](mailto:ahdcchair@town.arlington.ma.us).

# ARLINGTON HISTORIC DISTRICT APPLICATION

## Supporting Documentation Checklist

Property Address 110 CRESCENT HILL AVENUE District MT GILBOA/CRESCENT HILL  
 Applicant's Name MARY BROOKS, CHRIS LOCKERY Email clockery@gmail.com, mwbrooks110@gmail.com  
 Applicant's Phone (Day) MOBILE (Mobile) 781.354.6058, 781.354.6335

☐ **For Minor Projects or ☐ Certificate of Non-Applicability**

☐ **Drawings (11x17 max., with graphic scale, dimensioned, all materials identified) or marked up Photographs (8x10)**

Existing conditions of historic façade(s) to be modified; Show location of proposed work; Show proposed feature(s); Elevations showing proposed work and context; Drawing showing location of proposed work; Drawing showing the proposed feature(s); Site plan for site located equipment and features

☐ **Manufacturer's literature and specifications sheets describing the proposed feature(s)**

☐ **Description of how the proposed work is either compatible with the District or Non-Applicable**

☐ **For Major Projects**

☒ **Photographs (8x10)**

Existing conditions of historic structure to be modified (facades, roofs, neighboring buildings); Site; Neighborhood context; Historic precedents for proposed work

☒ **Drawings (11x17 max., with graphic scale, must show differentiated existing and proposed conditions, dimensions, and all materials identified)**

☒ **Plans**

Site (showing proposed structures, fences, walls, parking, HVAC equipment, electrical equipment, and relationship to adjacent roads, neighboring buildings); Each floor; Roof (showing valleys, hips, ridges, dormers, skylights, chimneys, vents, HVAC equipment, solar panels)

☒ **Elevations of building facades- identify:**

Foundation; Siding ; Trim; Gutters; Downspouts; Shutters; Railings; Stairs; Windows; Doors; Roof materials; Roof pitch; Chimneys and vents; Masonry; Light fixtures; Solar panels; HVAC equipment; Electrical equipment; Fences; Signage

☒ **Wall sections (especially showing projecting features such as bays, balconies, porches, additions)**

☒ **Relevant exterior detail drawings (architectural trim, eaves, doors, windows, caps, columns, vents, rail systems)**

☒ **Profile drawings (window and door elements, railings, balusters, stairs, shutters, roof trim, corner boards, casings, water tables, skirts, frieze boards, and all other trim)**

☒ **For projections, additions and new construction also include:**

Neighborhood lot plan- include footprint to lot area ratio as well as that of neighboring lots; Plot plan- existing building(s), setbacks, proposed new structures; Site section (show relationship to site topography, adjacent structures, major landscape features, roads)

☒ **Manufacturers' literature and specification sheets describing the proposed components**

☐ **Suggested Supporting Submittals: Model; Physical Samples**

☒ **Description of how the proposed work is compatible with the District.**

☐ **For Demolition**

☐ **Statement of current state of existing structure and reason for demolition**

☐ **Statement of the historic significance of the structure**

☐ **Site Documentation (including Plot plan; Photographs of existing conditions; List existing materials; Year built; Original architect)**

☐ **Other provided documentation not described above (please list on a separate attached sheet).**

Applicants Signature(s): \_\_\_\_\_ Date: \_\_\_\_\_

110 CRESCENT HILL AVENUE  
ARLINGTON, MA



ARLINGTON HISTORIC DISTRICT COMMISSION SUBMISSION  
6.29.2020

PROJECT

BROOKS-LOCKERY  
RESIDENCE  
110 CRESCENT HILL AVE  
ARLINGTON, MA

KEYPLAN

SHEET LIST			AHDC 6.29.2020
NUMBER	TITLE		
GENERAL			
G00-00	COVER SHEET	•	
G00-01	ARCHITECTURAL GENERAL NOTES, SYMBOLS AND ABBREVIATIONS	•	
G00-02	EXISTING CONDITIONS	•	
WEST OPTION			
A10-01	SITE PLAN	•	
A11-01	FLOOR PLANS BASEMENT AND LEVEL 1	•	
A11-02	FLOOR PLANS LEVEL 2 AND ROOF	•	
A20-03	EXTERIOR ELEVATION WEST	•	
A20-04	EXTERIOR ELEVATION SOUTH	•	
A30-01	EXTERIOR WALL SECTIONS	•	

ISSUE CHART

MARK	ISSUE	DATE
Job Number		
Drawn		Author
Checked		Checker
Approved		Approver
TITLE		

COVER SHEET


SHEET NUMBER

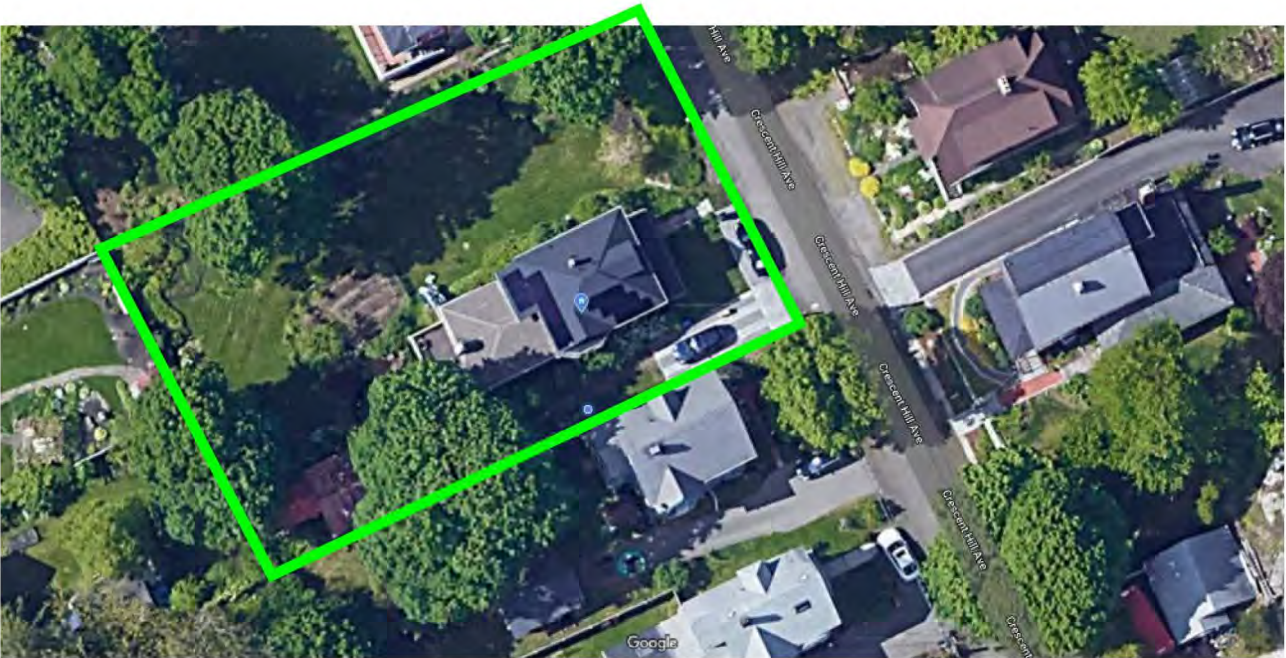
G00-00






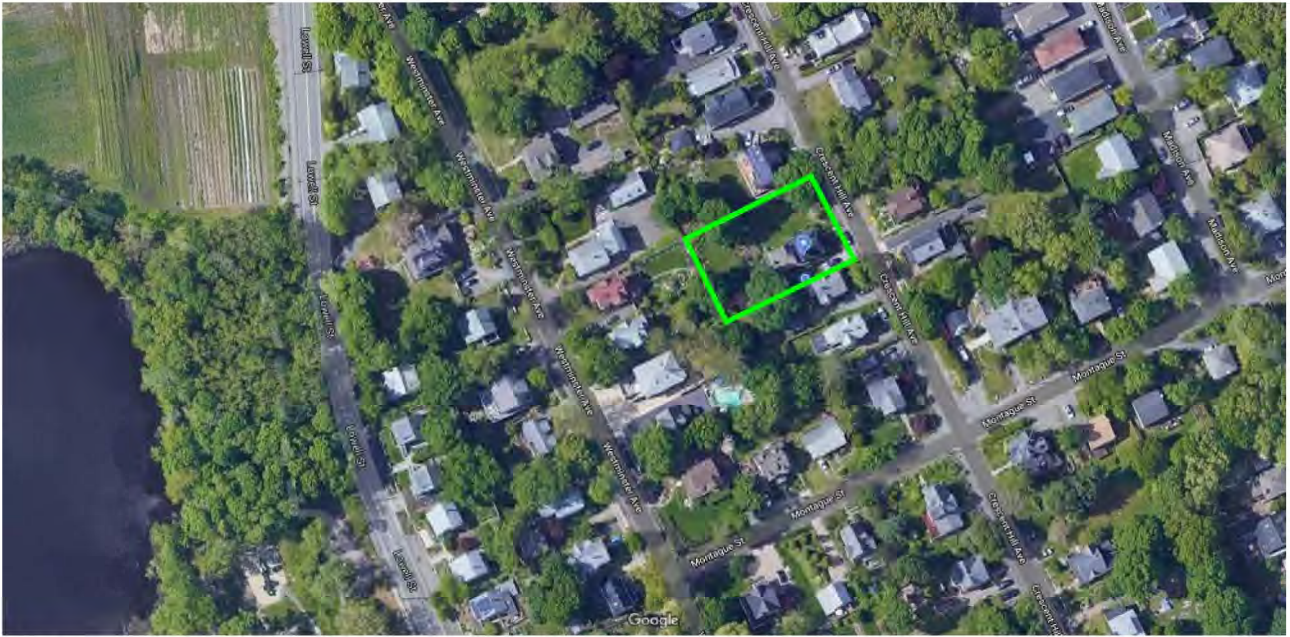
PROJECT LOCATION - MAP VIEW

50'-0" 




DETAILED SATELLITE VIEW

20'-0" 

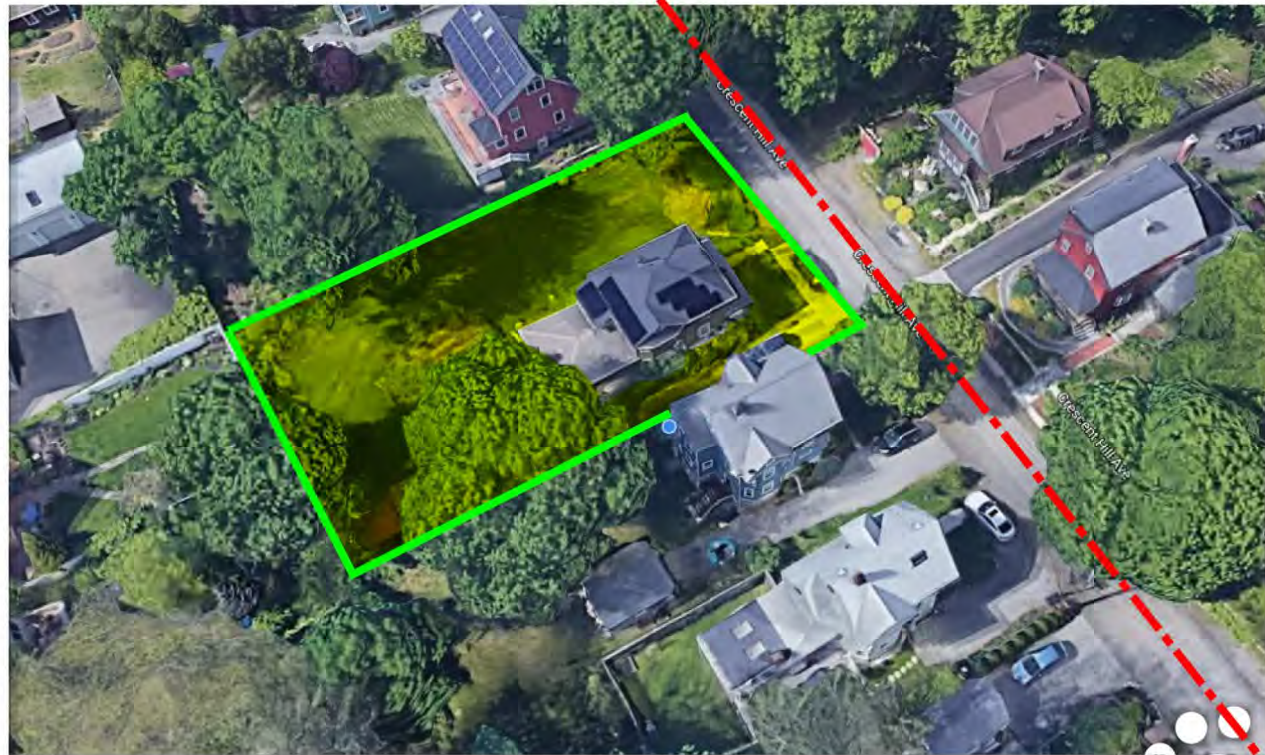


PROJECT LOCATION - SATELLITE VIEW

50'-0" 



CRESCENT HILL AVENUE



3D SATELLITE VIEW



3D SATELLITE VIEW

CRESCENT HILL AVENUE









LOCATION OF PROPOSED  
ADDITION



LOCATION OF PROPOSED  
ADDITION





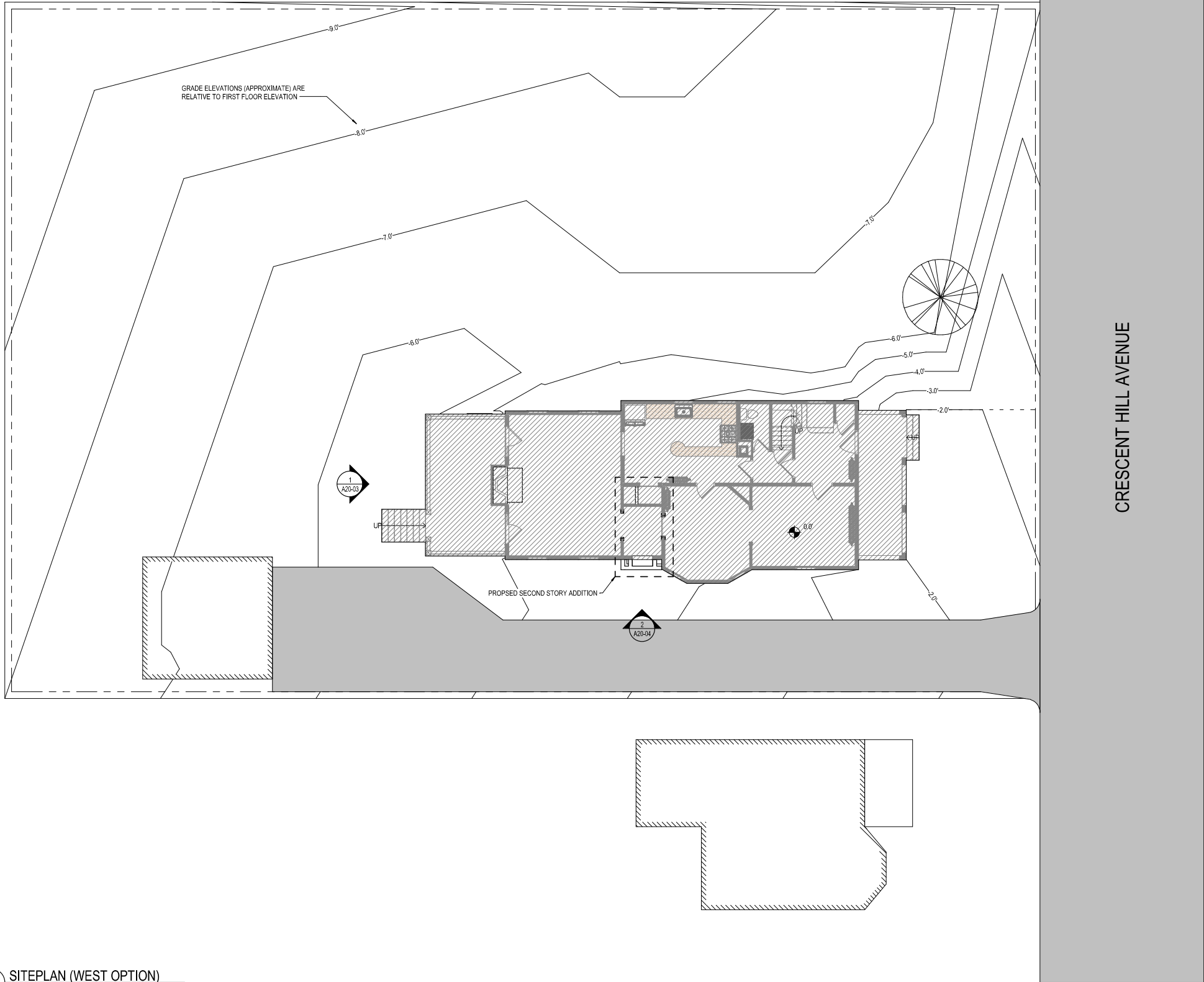






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1 SITEPLAN (WEST OPTION)  
1/8" = 1'-0"



**11**  
**CHRIS LOCKERY**  
110 CRESCENT HILL AVENUE  
ARLINGTON, MA 02474  
781.354.6058  
cbockery@gmail.com

PROJECT

**BROOKS-LOCKERY  
RESIDENCE**  
110 CRESCENT HILL AVE  
ARLINGTON, MA

KEYPLAN



ISSUE CHART

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Job Number		
Drawn	Author	
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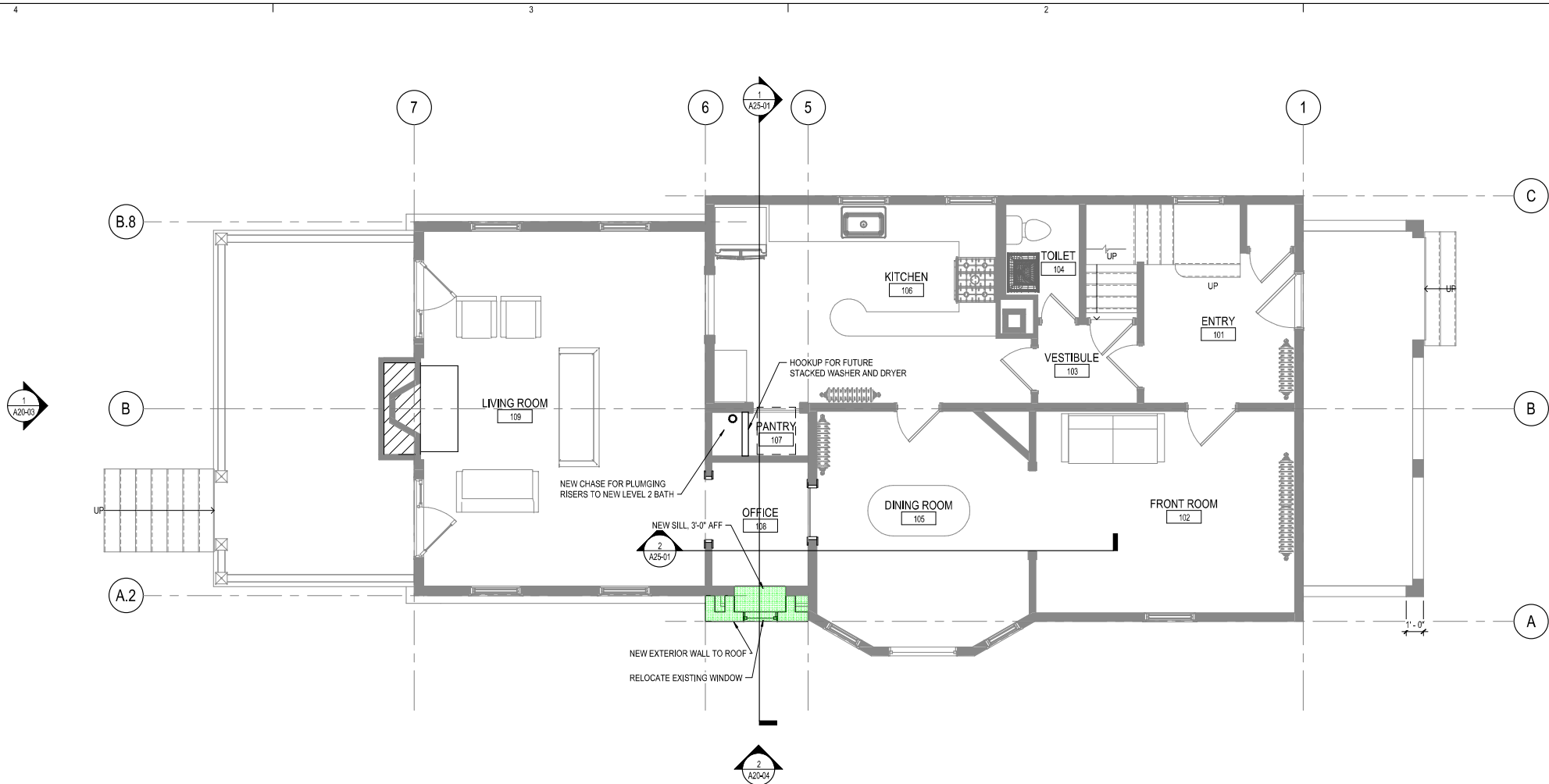
SITE PLAN

SHEET NUMBER

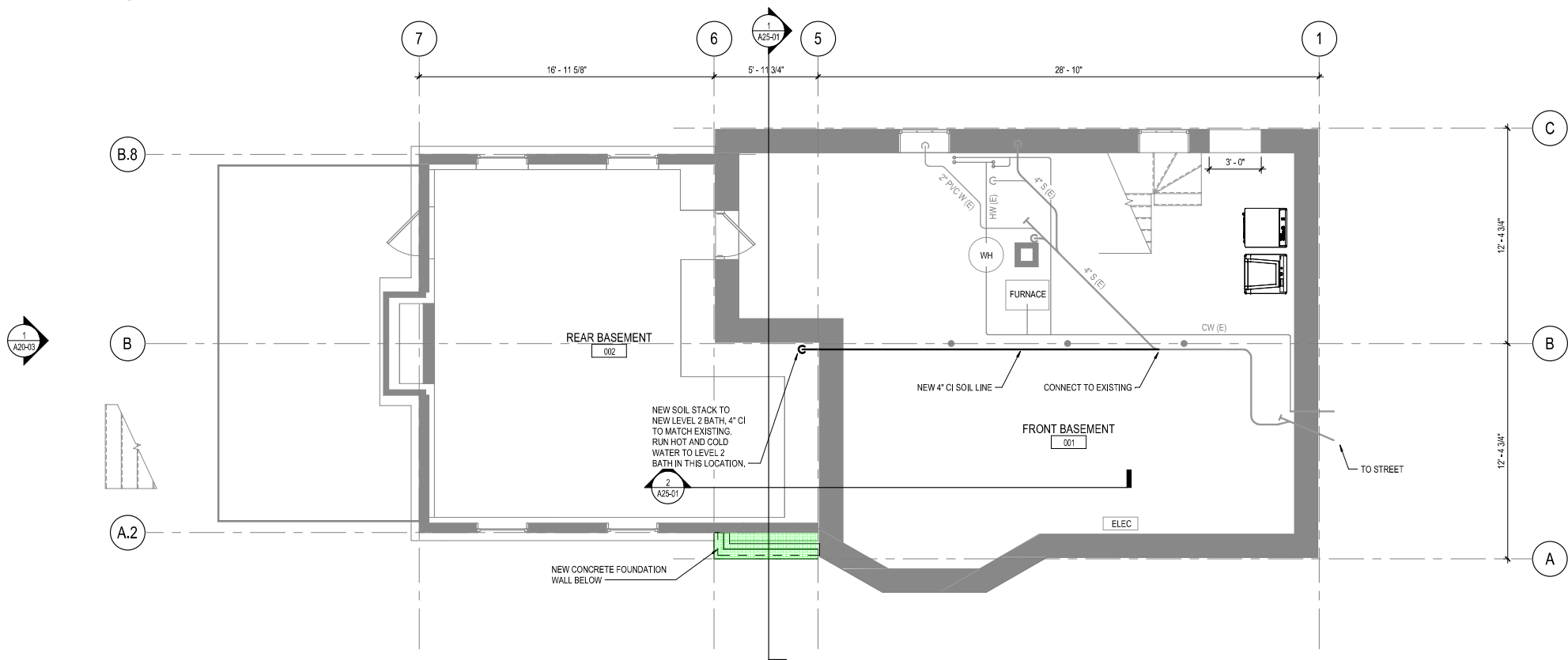
**A10-01**



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2 LEVEL 01 FLOOR PLAN  
1/4" = 1'-0"



1 BASEMENT FLOOR PLAN  
1/4" = 1'-0"

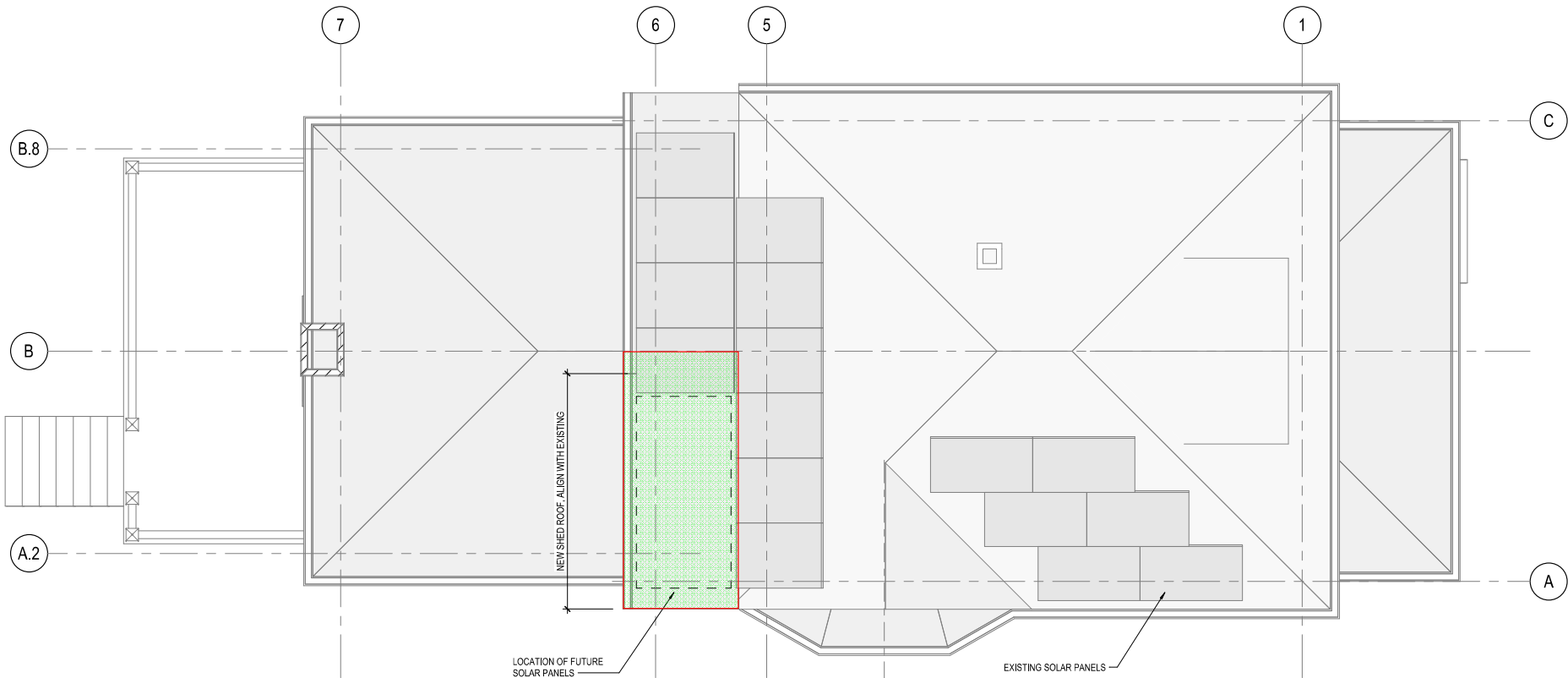


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Approved		

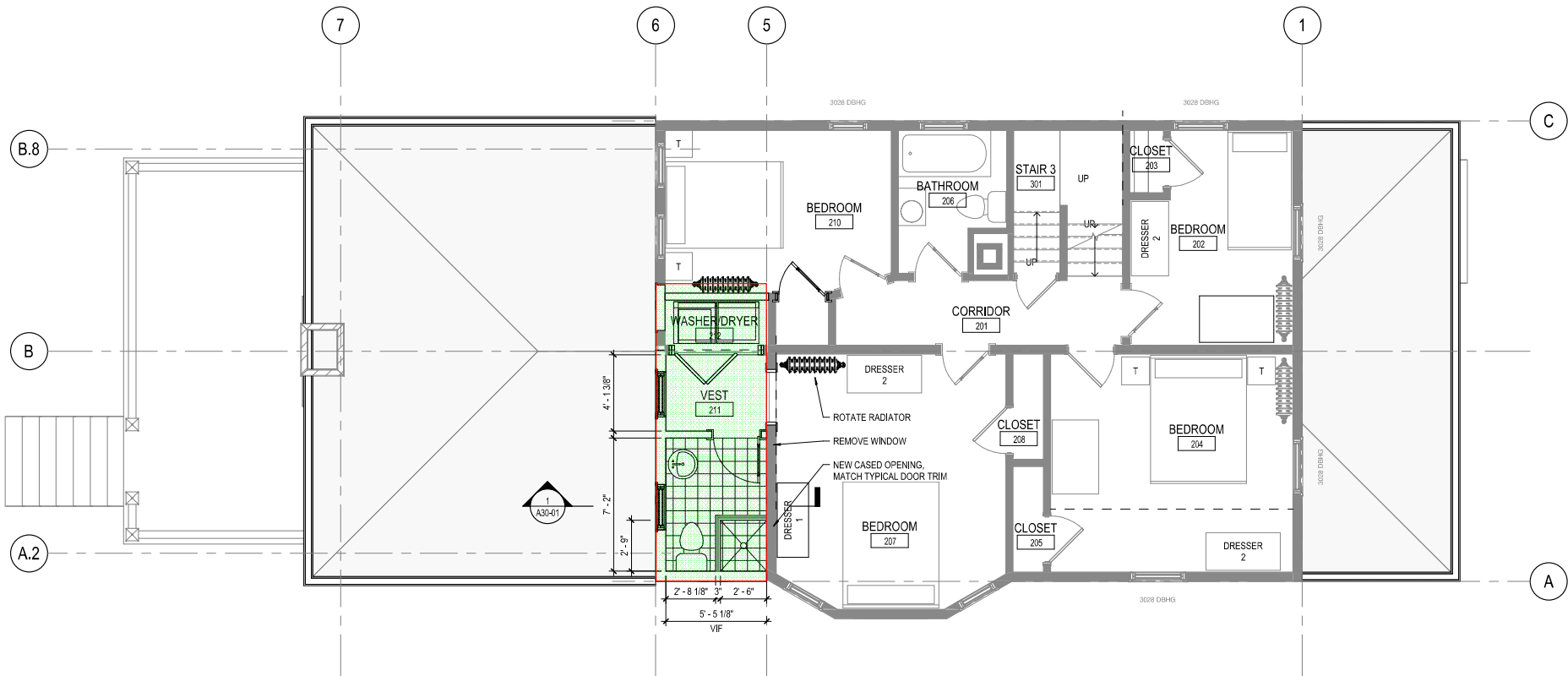




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Job Number		
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TITLE		



2 ROOF PLAN  
1/4" = 1'-0"



1 LEVEL 02 FLOOR PLAN  
1/4" = 1'-0"



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1 WEST ELEVATION - WEST OPTION  
1/4" = 1'-0"

ARLINGTON HISTORIC DISTRICT COMMISSION SUBMISSION  
6.29.2020

PROJECT

BROOKS-LOCKERY  
RESIDENCE  
110 CRESCENT HILL AVE  
ARLINGTON, MA

KEYPLAN

ISSUE CHART

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Job Number		
Drawn		Author
Checked		Checker
Approved		Approver
TITLE		

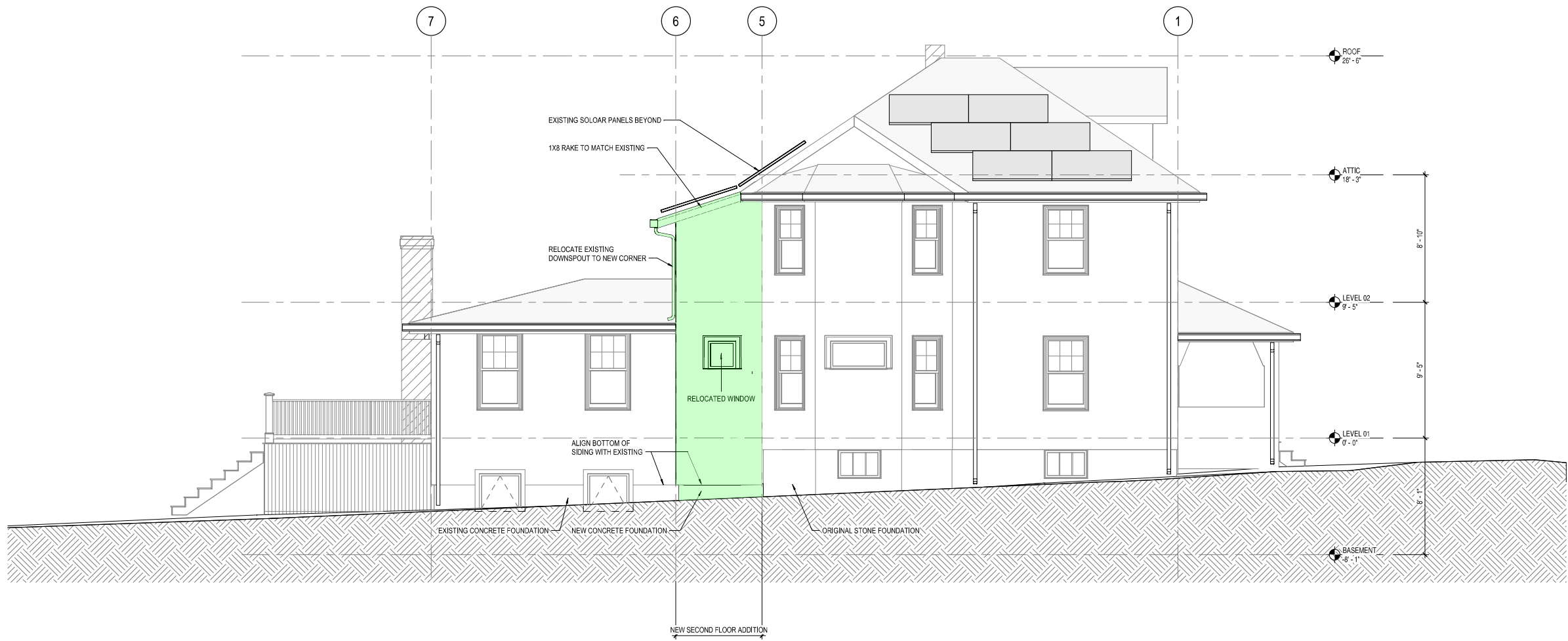
EXTERIOR ELEVATION  
WEST

SHEET NUMBER

A20-03



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2 SOUTH ELEVATION - WEST OPTION  
1/4" = 1'-0"

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Job Number	Author	
Drawn	Checker	
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Approved		
TITLE		



ARLINGTON HISTORIC DISTRICT COMMISSION SUBMISSION  
6.29.2020

BROOKS-LOCKERY  
RESIDENCE  
110 CRESCENT HILL AVE  
ARLINGTON, MA

PROJECT

KEYPLAN

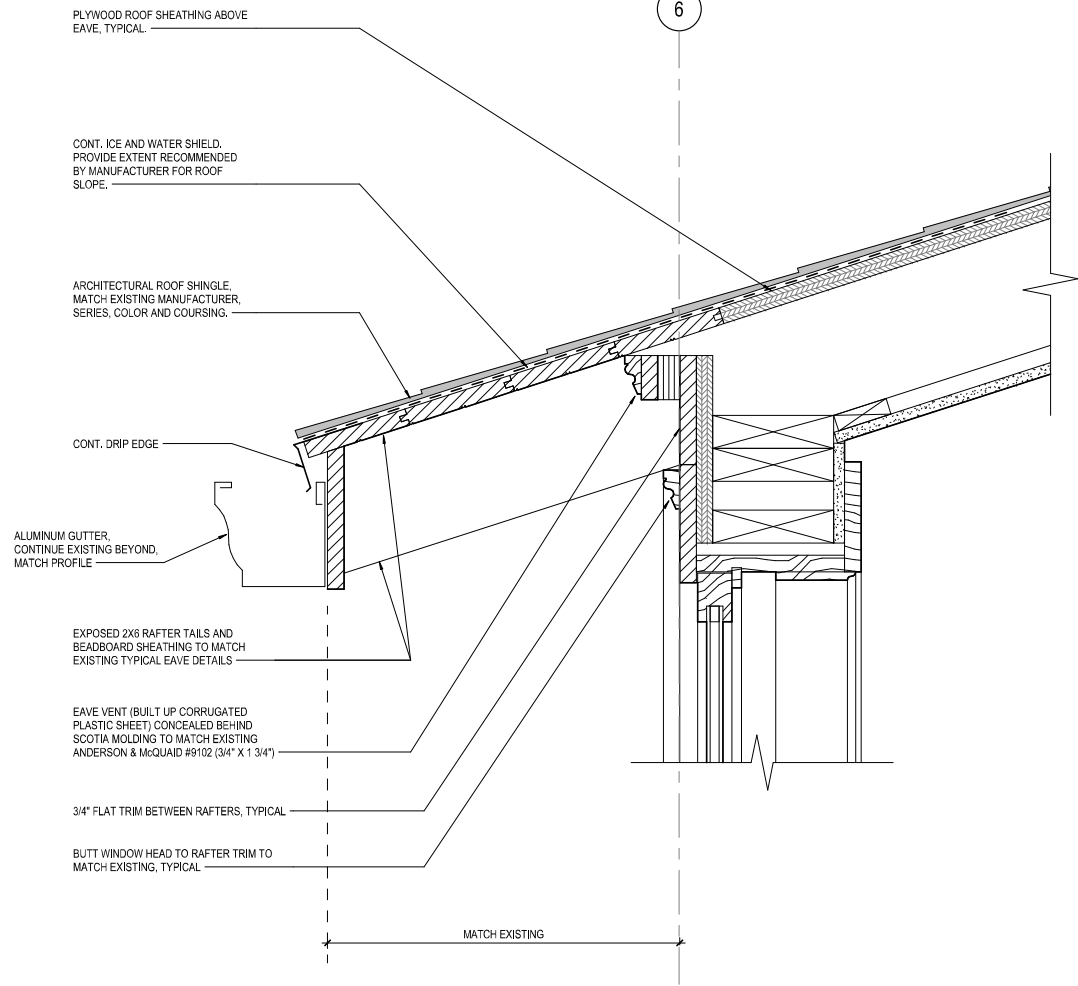
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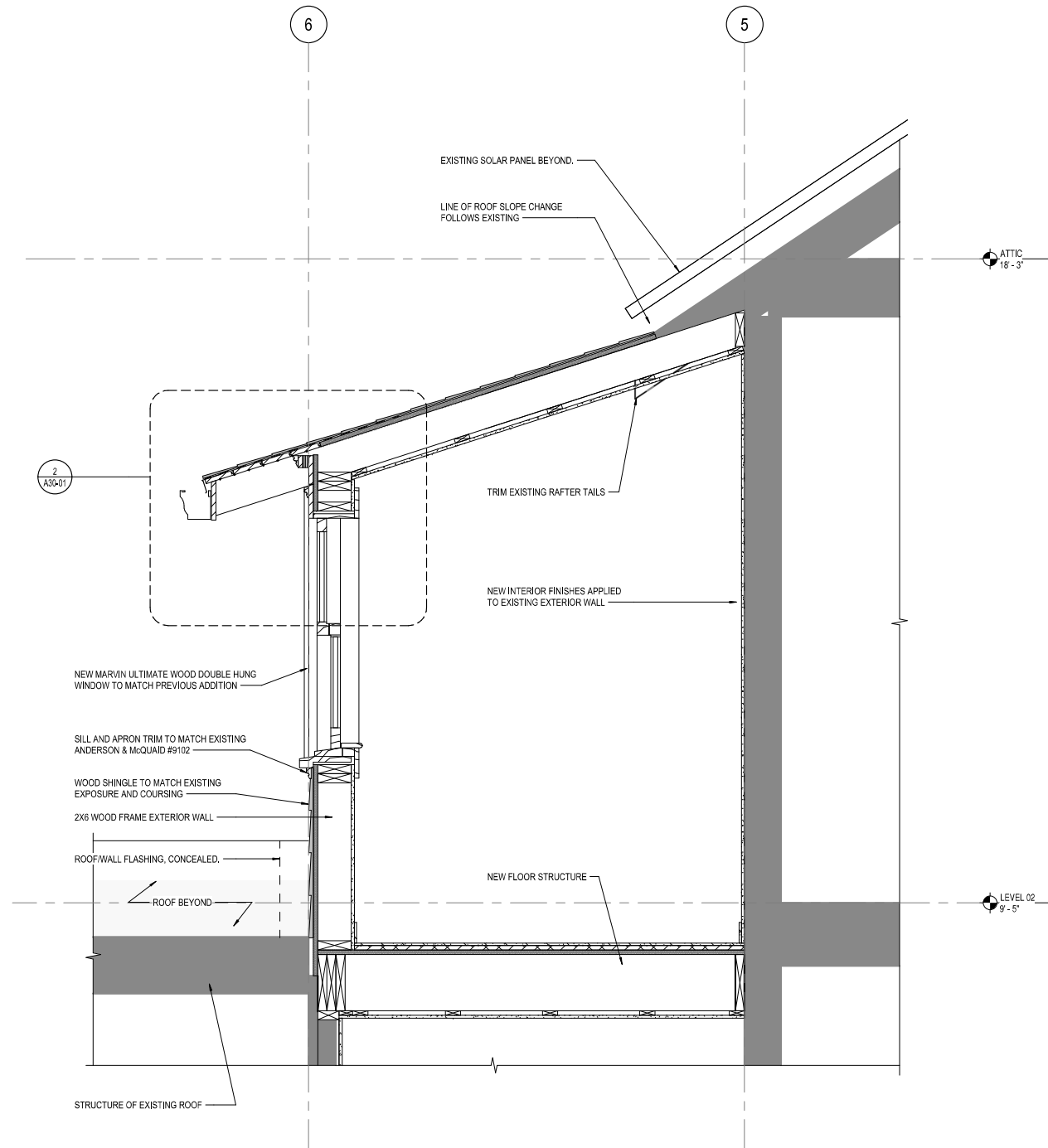
EXTERIOR WALL  
SECTIONS

SHEET NUMBER

A30-01



2 TYPICAL EAVE  
3" = 1'-0"

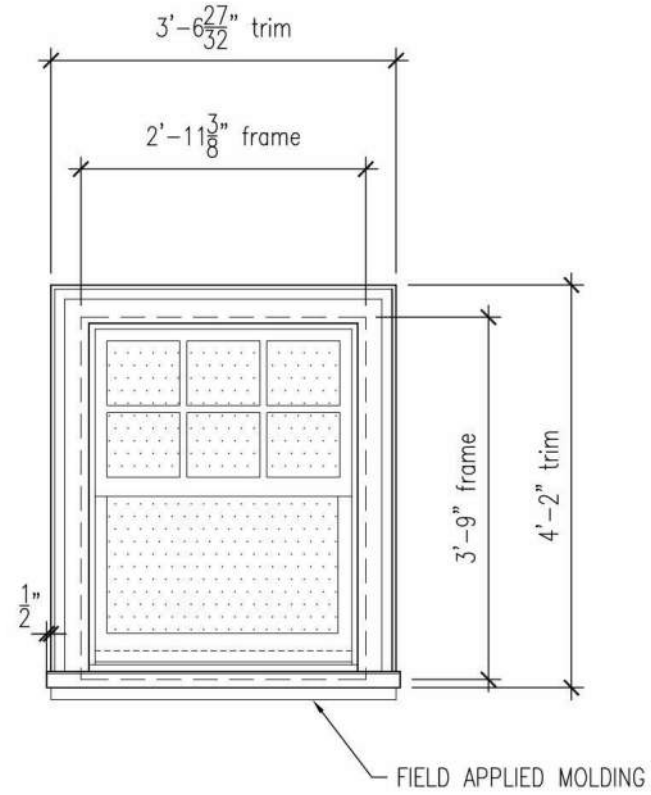
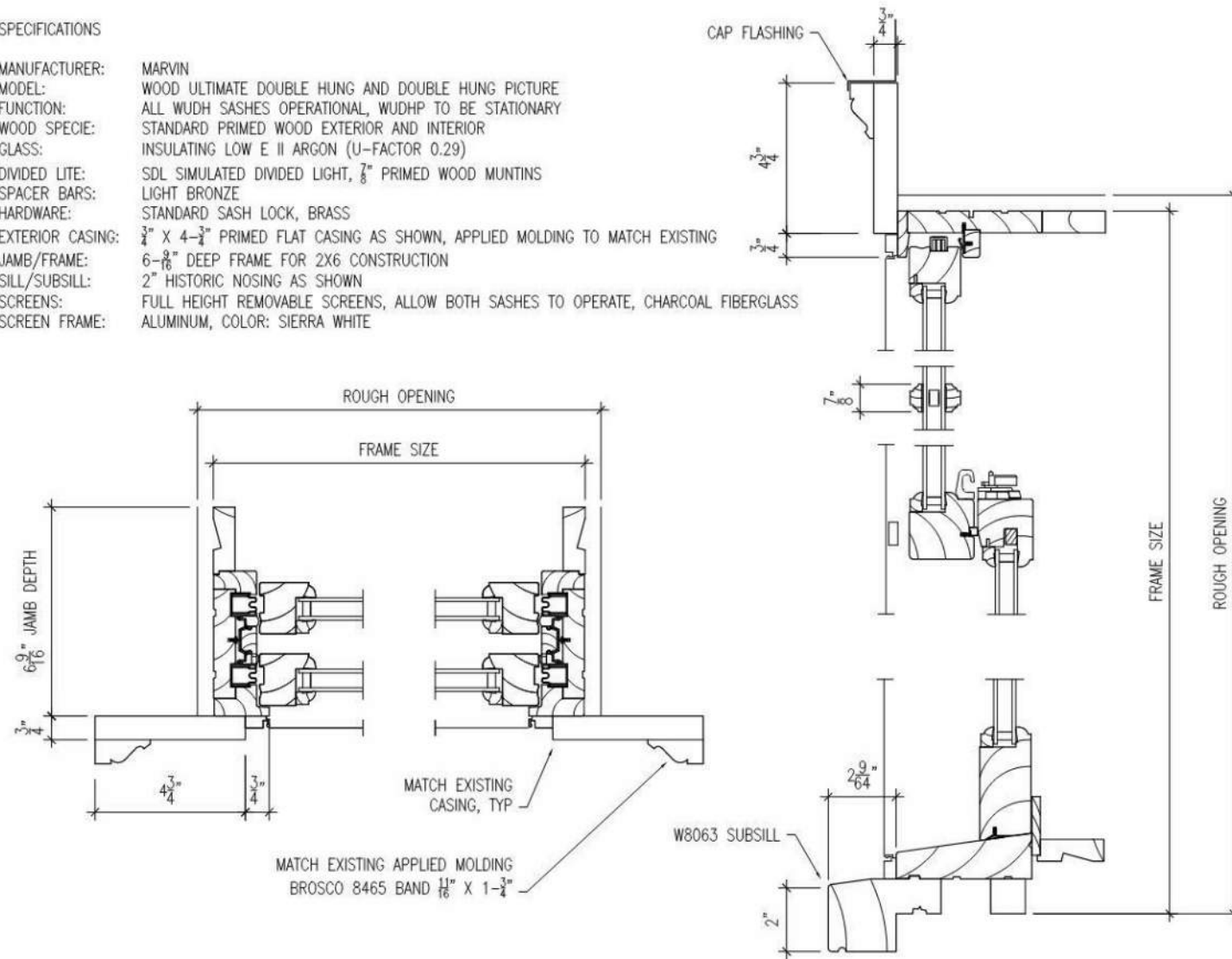


1 WALL SECTION  
1" = 1'-0"



#### SPECIFICATIONS

MANUFACTURER: MARVIN  
MODEL: WOOD ULTIMATE DOUBLE HUNG AND DOUBLE HUNG PICTURE  
FUNCTION: ALL WUDH SASHES OPERATIONAL, WUDHP TO BE STATIONARY  
WOOD SPECIE: STANDARD PRIMED WOOD EXTERIOR AND INTERIOR  
GLASS: INSULATING LOW E II ARGON (U-FACTOR 0.29)  
DIVIDED LITE: SDL SIMULATED DIVIDED LIGHT,  $\frac{7}{8}$ " PRIMED WOOD MUNTINS  
SPACER BARS: LIGHT BRONZE  
HARDWARE: STANDARD SASH LOCK, BRASS  
EXTERIOR CASING:  $\frac{3}{4}$ " X 4- $\frac{3}{4}$ " PRIMED FLAT CASING AS SHOWN, APPLIED MOLDING TO MATCH EXISTING  
JAMB/FRAME: 6- $\frac{9}{16}$ " DEEP FRAME FOR 2X6 CONSTRUCTION  
SILL/SUBSILL: 2" HISTORIC NOSING AS SHOWN  
SCREENS: FULL HEIGHT REMOVABLE SCREENS, ALLOW BOTH SASHES TO OPERATE, CHARCOAL FIBERGLASS  
SCREEN FRAME: ALUMINUM, COLOR: SIERRA WHITE



**B** WINDOW TYPE B  
WUDH3018 6/1  
QUANTITY (1)

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Job Number		
Drawn	Author	
Checked	Checker	
Approved	Approver	
TITLE		

#### WINDOW DETAILS

SHEET NUMBER

**A60-01**



MARVIN® SIGNATURE COLLECTION MARVIN SIGNATURE™ ULTIMATE™ ULTIMATE WOOD DOUBLE HUNG

# ULTIMATE WOOD DOUBLE HUNG

Previously known as Wood Ultimate Double Hung



The all-wood Marvin Signature™ Ultimate Wood Double Hung window is a classic style ideal for historic projects where a wood exterior is needed to match original architectural details. Flexible design options like wood species and stains coupled with single hung or stationary sash configurations assist with historical accuracy, while wash mode makes cleaning easy.



INTERIOR

EXTERIOR

## Features of the Ultimate Wood Double Hung Window

- Available in heights up to 8 feet or widths up to 4 feet
- Multiple design options and woods available to match historical aesthetics and design requirements
- Also available as a round top, single hung, stationary transom or picture window
- Unique wash mode allows cleaning of both sides of glass from indoors
- Available with IZ3 coastal/hurricane certification
- CE certified

## Authentic Divided Lite (ADL)



Separate pieces of glass are glazed between muntin bars - the way windows have been made since the beginning but with Marvin's updated design to increase energy efficiency.

## Grilles-between-the-Glass (GBGs)



Grilles are permanently installed between the glass panes for a low-maintenance, smooth exterior and easy cleaning. Choose from 13 exterior colors and 4 interior colors.

## Simulated Divided Lite (SDL)



An energy-efficient way to create the look of authentic divided lites, SDL bars are permanently adhered to both sides of the glass and are available with or without a spacer bar installed between the glass to create even more depth that resembles an ADL.

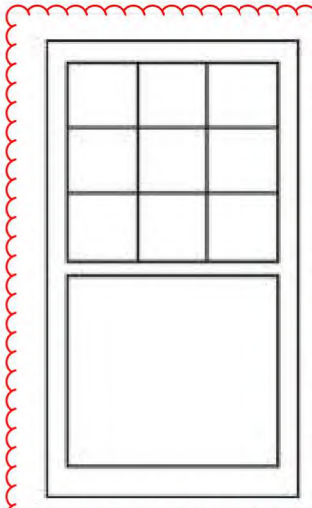
## Simulated Divided Lite with Spacer Bar (SDLs)



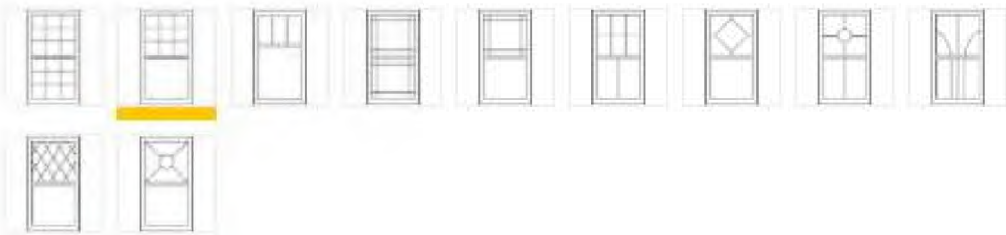
Paired with SDL bars on the exterior of the glass, a spacer bar is installed between the glass, creating an even closer match to the Authentic Divided Lite look.

## Patterns

Marvin's custom capabilities allow us to create almost any divided lite pattern you can dream up, with combinations of widths, unique profiles, rectangular or radius cuts and more. Choose from an existing lite cut, specify custom divided lites according to a new design or ask our design professionals to assist in creating a pattern for your needs.



Selected: Top Sash Rectangular



SIZE AND LAYOUT TO MATCH EXISTING

Top Sash Rectangular



# LANDMARK<sup>®</sup> SERIES SHINGLES

Featuring  
**StreakFighter<sup>®</sup>** &  
**NailTrak<sup>®</sup>** Technology

MODEL AND COLOR  
TO MATCH EXISTING



Charcoal Black



Cobblestone Gray



Colonial Slate



Granite Gray



Heather Blend



Hunter Green



Silver Birch



Weathered Wood





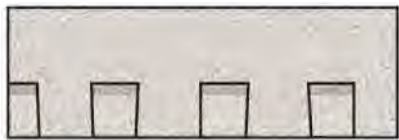


# Technical Data Sheet

## Landmark®, Landmark® Premium, Landmark® Pro Shingles, Landmark® Pro/Architect 80 (NW Region Only) Shingles

### PRODUCT INFORMATION

Landmark shingles reflect the same high manufacturing standards and superior warranty protection as the rest of CertainTeed's line of roofing products. Landmark Premium (and Algae Resistant-AR), Landmark PRO (and AR) and Landmark (and AR) are built with the industry's toughest fiber glass mat base, and their strict dimensional tolerance assures consistency. Complex granule color blends and subtle shadow lines produce a distinctive color selection. Landmark is produced with the unique NailTrak® nailing feature. **Please see the installation instruction section below for important information regarding NailTrak.**



In the Northwest Region Landmark PRO (AR) is double-branded as Landmark PRO/Architect 80 (AR).

Landmark algae-resistant (AR) shingles are algae-resistant and help protect against dark or black discoloration, sometimes called staining or streaking, caused by blue-green algae. AR shingles are not available in all regions.

**Colors:** Please refer to the product brochure or CertainTeed website for the colors available in your region.

**Limitations:** Use on roofs with slopes greater than 2" per foot. Low-slope applications (2:12 to < 4:12) require additional underlayment. In areas where icing along eaves can cause the back-up of water, apply CertainTeed WinterGuard® Waterproofing Shingle Underlayment, or its equivalent, according to application instructions provided with the product and on the shingle package.

**Product Composition:** Landmark Series shingles are composed of a fiber glass mat base. Ceramic-coated mineral granules are tightly embedded in carefully refined, water-resistant asphalt. Two pieces of the shingle are firmly laminated together in a special, tough asphaltic cement. All Landmark shingles have self-sealing adhesive strips.

### Applicable Standards

ASTM D3018 Type I	ICC-ES ESR-1389 and ESR-3537
ASTM D3462	CSA Standard A123.5 (Regional)
ASTM E108 Class A Fire Resistance	Miami-Dade Product Control Approved
ASTM D3161 Class F Wind Resistance	Florida Product Approval # FL5444
ASTM D7158 Class H Wind Resistance	Meets TDI Windstorm Requirements
UL 790 Class A Fire Resistance	

### Technical Data:

	Landmark (and AR)	Landmark PRO* (and AR)	Landmark Premium (and AR)
Weight/Square (approx.)	219 to 238 lb **	240 to 267 lb **	300 lb
Dimensions (overall)	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"
Shingles/Square (approx.)	66	66	66
Weather Exposure	5 5/8"	5 5/8"	5 5/8"

\*Includes Landmark PRO AR/Architect 80

\*\*Dependent on manufacturing location

### Technical Data Sheet

Landmark® Series Shingles

### INSTALLATION

Detailed installation instructions are supplied on each bundle of Landmark shingles and must be followed. Separate application sheets may also be obtained from CertainTeed.

**Hips and Ridges:** For capping hip and ridge apply CertainTeed Shadow Ridge®, Cedar Crest® or Mountain Ridge® shingles of a like color.

### MAINTENANCE

These shingles do not require maintenance when installed according to manufacturer's application instructions. However, to protect the investment, any roof should be routinely inspected at least once a year. Older roofs should be looked at more frequently.

### WARRANTY

Landmark Premium (and AR), Landmark PRO/Architect 80 AR, Landmark PRO (and AR), and Landmark (and AR) shingles carry a lifetime limited, transferable warranty to the consumer against manufacturing defects when applied to stated CertainTeed application instructions for this product. In addition, Landmark Premium (and AR), Landmark PRO (and AR), Landmark PRO/Architect 80 AR, and Landmark (and AR) carry 10-years of SureStart™ Protection. Landmark AR shingles carry a 10-year algae resistance warranty. Landmark Premium AR, Landmark PRO AR, and Landmark PRO/Architect 80 AR shingles carry a 15-year algae resistance warranty. For specific warranty details and limitations, refer to the warranty itself (available from the local supplier, roofing contractor or on-line at [www.certainteed.com](http://www.certainteed.com)).

### FOR MORE INFORMATION

Sales Support Group: 800-233-8990

Web site: [www.certainteed.com](http://www.certainteed.com)

See us at our on-line specification writing tool, Certaspec®, at [www.certainteed.com/certaspec](http://www.certainteed.com/certaspec).

### CertainTeed

20 Moores Road  
Malvern, PA 19355

